

# AUXILIARY PLAN GENERAL NOTES

- NURSE CALL DEVICES, CABLING, EQUIPMENT AND TERMINATIONS BY CONTRACTOR. BACK BOX, RACEWAY AND PULL TAPE BY CONTRACTOR.
- CONTRACTOR SHALL COORDINATE FINAL WIRELESS ACCESS POINT LOCATIONS WITH VAS WIRELESS VENDOR PRIOR TO ROUGH-IN.

# AUXILIARY PLAN KEYNOTES

- PUNCH DOWN BLOCK.
- EXISTING RELOCATED BIOMED RACK.
- 12" CABLE TRAY.
- REINSTALL EXISTING CEILING MOUNTED ELECTRICAL DEVICES IN NEW CEILING. COORDINATE WITH G.C.
- PROVIDE TELECOM GROUNDING BUSBAR. SEE DETAIL A6E-501.
- PROVIDE 3-4" RACEWAYS THRU SEPARATION WALL FOR COMMUNICATIONS CABLING. PROVIDE REQUIRED SMOKEFIRE BEALANT.
- DISCONNECT AND REMOVE 4- CAT 6 CABLES AND PROVIDE 4- CAT 6 CABLES FROM EXISTING OUTLETS TO TELECOM #330C. PROVIDE TERMINATIONS AT BOTH ENDS.
- DISCONNECT AND REMOVE 2- CAT 6 CABLES AND PROVIDE 2- CAT 6 CABLES FROM EXISTING OUTLETS TO TELECOM #330C. PROVIDE TERMINATIONS AT BOTH ENDS.
- DISCONNECT AND REMOVE 5- CAT 6 CABLES AND PROVIDE 5- CAT 6 CABLES FROM EXISTING OUTLETS TO TELECOM #330C. PROVIDE TERMINATIONS AT BOTH ENDS.
- TV OUTLET AT CHAIRSIDE.
- EXISTING RELOCATED CEILING MOUNTED TELEMETRY AP. PROVIDE CAT 6 CABLE AND TERMINATIONS BACK TO ROOM #330 TELEMETRY EQUIPMENT.
- TELEMETRY SYSTEM EXTENSION. PROVIDE THREE CEILING MOUNTED AP AND THREE CORE AP TO EXISTING RACK. COORDINATE EXACT REQUIREMENTS WITH PHILLIPS HEALTHCARE REPRESENTATIVE (TM MONITORING HEALTHCARE 1-800-210-2046 EXT. 333).
- PROVIDE "RU" 1" CABLE BETWEEN RM #326 AND RM #330C FOR TELEVISION SIGNAL. TERMINATE BOTH ENDS.
- PROVIDE CONNECTION TO EXISTING PAGING SYSTEM.
- PROVIDE 4- CAT 6 CABLES TERMINATED AT BOTH ENDS FROM DATA OUTLETS TO ROOM #330C DATA RACK. (TYPICAL ALL DATA OUTLET LOCATIONS).
- PROVIDE FLUSH CEILING MOUNTED DATA JACK FOR OWNER FURNISHED PROJECTOR. COORDINATE EXACT LOCATION WITH OWNER PRIOR TO ROUGH-IN.
- DATA JACK LOCATED IN POKE-THRU FLOOR DEVICE. SEE SHEET 5-EY101.

# PAGING SYSTEM EXTENSION

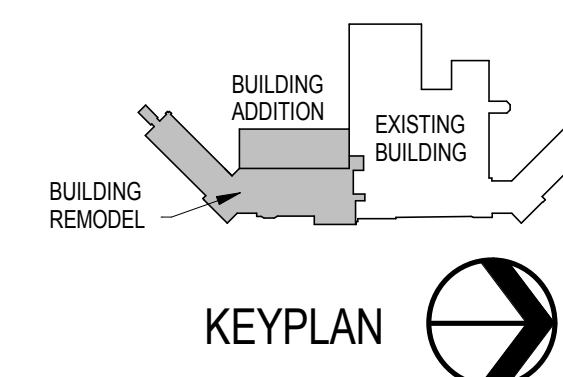
THIS CONTRACTOR SHALL PROVIDE A COMPLETE PAGING SYSTEM EXTENSION INCLUDING SPEAKERS, CONDUIT AND WIRING AS REQUIRED TO FORM A COMPLETE AND FULLY OPERABLE SYSTEM.

## SYSTEM OPERATION:

THE PAGING SYSTEM SHALL OPERATE CONSISTENT WITH THE EXISTING SYSTEM CONFIGURATION.

## EQUIPMENT:

SPEAKER SHALL BE 5" 5 OUNCE WAGNET TYPE WITH BACKBOX, SUPPORTS, BAFFLE AND MULTITAP TO TV TRANSFORMER. SPEAKER ASSEMBLY SHALL BE WHITE, 9" DEEP. WIRE SHALL BE 182 TWISTED SHIELDED PAIR, PLENUM RATED.

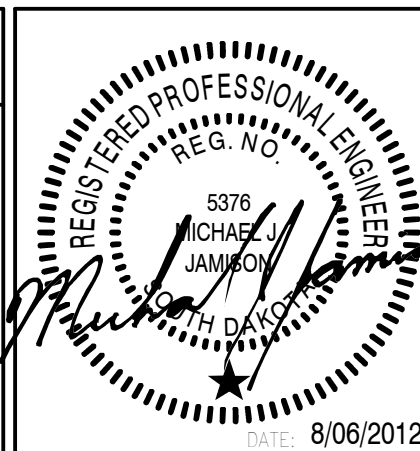


## 1F 3RD FLOOR AUXILIARY PLAN

1/8" = 1'-0"

## CONSULTANTS:

## ARCHITECTS/ ENGINEERS:



TSP, Inc.  
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Drawing Title  
**3RD FLOOR AUXILIARY PLAN**

Approved: Project Director

Project Title  
**Sioux Falls VA Health Care System  
Acute Inpatient Medical Unit Addition  
and Renovation**

Location  
VA Medical Center  
2801 W. 22nd Street, PO Box 5046  
Sioux Falls, SD 57117-5046

Date  
08/06/2012

Checked  
MJJ

Drawn  
KAK

Project Number  
04100857

Building Number  
**5**

Drawing Number  
**5-EY103**

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Office of  
Construction  
and Facilities  
Management

